

Special Issue

Airborne Particles Characterization, and Estimation of Exposure, Received Dose and Risk for Human Health

Message from the Guest Editor

It is well known the link between airborne particles and adverse human health effects; however, every year still records millions of deaths linked to this issue. In light of these topics, this Special Issue "Airborne particles characterization, and estimation of exposure, received dose and risk for human health" aims to present the latest research advancements, but not limited to, on: -

- Airborne particles Characterization
- Indoor and outdoor air quality
- Evaluation of the exposure to airborne particles
- Estimation of the received dose of airborne particles
- Estimation of the risk related to the exposure of airborne particles
- Evaluation of new model or techniques for the evaluation of the exposure, received dose or risk
- Physicochemical characterization of different sources of airborne particles in both indoor and outdoor environments,
- new possible strategies or methodology to minimize the risk related to airborne particles,
- investigation on the reliability of the measurements of these pollutants and the reliability of both high and low-cost instrumentation.

Guest Editor

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Deadline for manuscript submissions

closed (31 May 2022)



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About the Journal

Message from the Editor-in-Chief

Toxics (ISSN 2305-6304) is an international, peer-reviewed, open access journal which provides an advanced forum for studies related to all aspects of toxic chemicals and materials. We aim to publish high quality work that furthers our understanding of the exposure, effects, and risks of chemicals and materials in humans and the natural environment as well as approaches to assess and/or manage the toxicological and ecotoxicological risks of chemicals and materials. Please consider publishing in *Toxics* when preparing your next paper.

Editor-in-Chief

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Author Benefits

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Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 18.1 days after submission; acceptance to publication is undertaken in 1.9 days (median values for papers published in this journal in the first half of 2025).